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### Method and apparatus for affinity of users to application servers

GA Cuomo, ML Fraenkel, BK Martin - US Patent 7,366,755, 2008 - [freepatentsonline.com](#)

... packets to server nodes using network client affinity and packet ... session identification to form a first hash value; performing a modulus function on ...

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### METHOD AND SYSTEM FOR AFFINITY MANAGEMENT

A PIPER, M WARWICK, J WHYTE - 2005 - [freepatentsonline.com](#)

... a group of addressing entities with an affinity is the ... service providers by: applying a hash function to ... service providers and obtaining a modulus; selecting a ...

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### ... for distributing packets to server nodes using network client affinity and packet distribution

...

S Modi, K Fox - US Patent 5,587,866, 2003 - [freepatentsonline.com](#)

... type is weighted, there is no client affinity (step 605 ... of hashing algorithms that may be used to hash the client ... this example, is by taking the modulus of the ...

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### Network client affinity for scalable services

SF Modi, K Fox - EP Patent 1,117,227, 2001 - [freepatentsonline.com](#)

... type is weighted, there is no client affinity (step 605 ... of hashing algorithms that may be used to hash the client ... this example, is by taking the modulus of the ...

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### Methodology for hosting distributed objects at a predetermined node in a distributed system

B Klotz, A Ganesh, RJ Bamford - US Patent 6,173,313, 2001 - [Google Patents](#)

... the most often is a good choice as the node having affinity. ... of the base name, p is the prime modulus, nis the ... and p>n. If the offset between the hash value of ...

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### Method for creating forwarding lists for cluster networking

H Mankude, S Modi, K Fox, M Mant, S Ramamoorthi - US Patent 6,748,437, 2004 - [freepatentsonline.com](#)

... be associated with a wild card client affinity load balancing ... There are various ways of hashing the source address and ... One way is by taking the modulus of the ...

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### Techniques for multiple window resource remastering among nodes of a cluster

WWS Chan, S Chandrasekaran, T Yurek - US Patent App. 10/832,527, 2004 - [Google Patents](#)

... a cluster benefits from dynamic adjustments based on emerging affinity pat- terns ... by the algorithm is hashed to a hash table via a modulus operation using ...

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### Distributed data management system

R Okamoto - US Patent App. 11/431,500, 2006 - [Google Patents](#)

... 3), for example. In one implementation, a hash function such as a modulus function uniformly maps keys 102 among n-number of buckets 14 based on hash values. ...

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[Updates: 4556 \(if approved\) L. ...](#)

PKICA Agility - [tools.ielf.org](#)

... The affinity to SHA as the check-sum algorithm in the ... that uses SHA-1 [RFC4634] as the hash function ... octets is the same as that of the modulus, then represented ...

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[Method and system for verifying identification of an electronic mail message](#)

JL Fenton, MA Thomas, FJ Baker - US Patent App. 10/859,402, 2004 - [Google Patents](#)

... organizations, alumni associations, and other affinity domains may ... with the number of decoded bits in the modulus. ... over the computed one-way hash, base 64 ...

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**Key authors:** [B Klots](#) - [M Mak](#) - [C Chow](#) - [E Tajima](#) - [B van den Broe...](#)

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